WHAT IS CLAIMED IS:

1. A coupling structure of extensible shafts, characterized by comprising:

an inner shaft having a fitting portion;

an outer shaft having a fitting portion so fitted to said fitting portion of said inner shaft as to be extensible in the axial direction and incapable of rotating;

a concave groove formed in said fitting portion of said inner shaft;

filling holes, formed in said fitting portion of said outer shaft, through which said concave groove is filled with a resin; and

resinous slide portions thus formed on said fitting portions of said inner and outer shafts,

wherein a low frictional member is attached to an inner peripheral surface of a front side end of said fitting portion of said outer shaft.

2. A coupling structure of extensible shafts according to claim 1, characterized in that said low frictional member is constructed of a ring made of a synthetic resin.

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